

AMENDMENTS TO THE CLAIMS

The claims in this listing will replace all prior version and listing of claims in the application.

Listing of Claims:

1 (original). An intraoral light irradiation device, wherein an electroluminescence (EL) element is used.

2 (original). The intraoral light irradiation device according to claim 1, which is composed of a mouthpiece having a electroluminescence (EL) element.

3 (currently amended). The intraoral light irradiation device according to claim 1 ~~or 2~~, wherein the electroluminescence (EL) element can emit visible light having a wavelength from 300 nm to 1000nm.

4 (currently amended). The intraoral light irradiation device according to ~~any one of claims~~ claim 1 ~~to 3~~, wherein the electroluminescence (EL) can emit visible light.

5 (original). The intraoral light irradiation device according to claim 4, wherein the electroluminescence (EL) element can emit blue or green visible light.

6 (currently amended). The intraoral light irradiation device according to ~~any one of claims~~ claim 1 to 5, wherein the electroluminescence (EL) element is formed in a sheet.

7 (original). The intraoral light irradiation device according to claim 6, wherein the electroluminescence (EL) element is formed in a sheet having a thickness of 2 mm or less.

8 (currently amended). The intraoral light irradiation device according to ~~any one of claims~~ claim 1 to 7, wherein the electroluminescence (EL) element is an organic EL.

9 (currently amended). The intraoral light irradiation device according to ~~any one of claims~~ claim 1 to 8, wherein a display-type EL element which is formed by depositing electroluminescence (EL) on a glass substrate and illuminates upon an application of voltage, is used.

10 (currently amended). The intraoral light irradiation device according to ~~any one of claims~~ claim 1 to 9, wherein the plastic is laminated on the surface of the electroluminescence (EL) element.

11 (currently amended). The intraoral light irradiation device according to ~~any one of claims~~ claim 1 ~~to 10~~, wherein the mouthpiece has a concavo-convex shape which is adapted to a dentition, and the concavo-convex shape is provided with the electroluminescence (EL) element.